

At page 18, line 14, after "des-¹Lys-h-amylin," insert
--[SEQ. ID NO. 2]--.

At page 18, line 15, after "²⁸Pro-h-amylin," insert
--[SEQ. ID. NO. 3]--.

At page 18, line 15, after "¹⁸Arg^{25,28}Pro-h-amylin,"
insert --[SEQ. ID. NO. 4]--.

At page 18, line 16 after "des-¹Lys¹⁸Arg^{25,28}Pro-h-
amylin," insert --[SEQ. ID. NO. 5]--.

At page 18, line 22, after "²⁵Pro²⁶Val^{28,29}Pro-h-amylin,"
insert --[SEQ. ID. NO. 6]--.

At page 18, line 27, after "¹⁸Arg^{25,28,29}Pro-h-amylin,"
insert --[SEQ. ID. NO. 7]--.

At page 18, line 27 after "des-¹Lys¹⁸Arg^{25,28,29}Pro-h-
amylin," insert --[SEQ. ID. NO. 8]--.

At page 18, line 28 after "des-¹Lys^{25,28,29}Pro-h-amylin,"
insert --[SEQ. ID. NO. 9]--.

At page 19, line 1, after "²³Leu²⁵Pro²⁶Val^{28,29}Pro-h-
amylin," insert --[SEQ. ID. NO. 10]--.

At page 19, line 2, after "²³Leu²⁵Pro²⁶Val²⁸Pro-h-amylin,"
insert--[SEQ. ID. NO. 11]--.

At page 19, line 3, after "des-¹Lys²³Leu²⁵Pro²⁶Val²⁸Pro-h-
amylin," insert--[SEQ. ID. NO. 12]--.

At page 19, line 4, after "¹⁸Arg²³Leu²⁵Pro²⁶Val²⁸Pro-h-
amylin," insert--[SEQ. ID. NO. 13]--.

At page 19, line 5, after "¹⁸Arg²³Leu^{25,28,29}Pro-h-amylin,"
insert--[SEQ. ID. NO. 14]--.

At page 19, line 6, after "¹⁸Arg²³Leu^{25,28}Pro-h-amylin,"
insert--[SEQ. ID. NO. 15]--.

At page 19, line 7, after "¹⁷Ile²³Leu^{25,28,29}Pro-h-amylin,"
insert--[SEQ. ID. NO. 16]--.

At page 19, line 8, after "¹⁷Ile^{25,28,29}Pro-h-amylin,"
insert--[SEQ. ID. NO. 17]--.

At page 19, line 9, after "des-¹Lys¹⁷Ile²³Leu^{25,28,29}Pro-h-
amylin," insert--[SEQ. ID. NO. 18]--.

At page 19, line 10, after "¹⁷Ile¹⁸Arg²³Leu-h-amylin,"
insert--[SEQ. ID. NO. 19]--.

At page 19, line 11, after "¹⁷Ile¹⁸Arg²³Leu²⁶Val²⁹Pro-h-
amylin," insert--[SEQ. ID. NO. 20]--.

At page 19, line 12, after
"17Ile¹⁸Arg²³Leu²⁵Pro²⁶Val^{28,29}Pro-h-amylin," insert--[SEQ. ID. NO.
21]--.

At page 19, line 13, after
"13Thr²¹His²³Leu²⁶Ala²⁸Leu²⁹Pro³¹Asp-h-amylin," insert--[SEQ. ID. NO.
22]--.

At page 19, line 14, after "13Thr²¹His²³Leu²⁶Ala²⁹Pro³¹Asp-
h-amylin," insert--[SEQ. ID. NO. 23]--.

At page 19, line 15, after "des-
1Lys¹³Thr²¹His²³Leu²⁶Ala²⁸Pro³¹Asp-h-amylin," insert--[SEQ. ID. NO.
24]--.

At page 19, line 16, after
"13Thr¹⁸Arg²¹His²³Leu²⁶Ala²⁹Pro³¹Asp-h-amylin," insert--[SEQ. ID. NO.
25]--.

At page 19, line 17, after
"13Thr¹⁸Arg²¹His²³Leu^{28,29}Pro³¹Asp-h-amylin," insert--[SEQ. ID. NO.
26]--.

At page 19, line 18, after
"13Thr¹⁸Arg²¹His²³Leu²⁵Pro²⁶Ala^{28,29}Pro³¹Asp-h-amylin," insert--[SEQ.
ID. NO. 27]--.

At page 21, line 16, after "8-32salmon calcitonin,"
insert--[SEQ. ID. NO. 28]--.

✓ At page 33, line 24, after "^{25,28,29}Pro-h-Amylin," insert
--[SEQ. ID. NO. 1]--.

✓ At page 34, line 10, after "¹⁸Arg^{25,28,29}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 7]--.

✓ At page 34, line 26, after "¹⁸Arg^{25,28}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 4]--.

✓ At page 37, line 5, under "²⁸Pro-h-Amylin," insert
--[SEQ. ID. NO. 3]--.

✓ At page 37, line 6, under "²⁵Pro²⁶Val^{28,29}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 6]--.

✓ At page 37, line 7, under "^{2,7}Cyclo-[²Asp,⁷Lys]-h-
Amylin," insert --[SEQ. ID. NO. 29]--.

✓ At page 37, line 8, under "²⁻³⁷h-Amylin," insert --[SEQ.
ID. NO. 30]--.

✓ At page 37, line 9, under "¹Ala-h-Amylin," insert --
[SEQ. ID. NO. 31]--.

✓ At page 37, line 10, under "¹Ser-h-Amylin," insert --
[SEQ. ID. NO. 32]--.

✓ At page 37, line 11, under "²⁹Pro-h-Amylin," insert --
[SEQ. ID. NO. 33]--.

✓ At page 37, line 12, under "^{25,28}Pro-h-Amylin," insert --
[SEQ. ID. NO. 34]--.

✓ At page 37, line 13, under "des-¹Lys^{25,28}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 35]--.

✓ At page 37, line 14, under "¹⁸Arg^{25,28}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 4]--.

✓ At page 37, line 15, under "des-¹Lys¹⁸Arg^{25,28}Pro-h-
Amylin," insert --[SEQ. ID. NO. 5]--.

✓ At page 37, line 16, under "¹⁸Arg^{25,28,29}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 7]--.

✓ At page 37, line 17, under "des-¹Lys¹⁸Arg^{25,28,29}Pro-h-
Amylin," insert --[SEQ. ID. NO. 8]--.

✓ At page 37, line 18, under "^{25,28,29}Pro-h-Amylin," insert
--[SEQ. ID. NO. 1]--.

✓ At page 37, line 19, under "des-¹Lys^{25,28,29}Pro-h-Amylin,"
insert --[SEQ. ID. NO. 9]--.

Please insert the attached Sequence Listing as pages 41
through 62 respectively. Please renumber the original claims and
abstract pages thereafter.